

PATENT

Docket No.: 2026-4266PC

IN THE EUROPEAN PATENT OFFICE (ISA/EP)

Applicant : The Government of the United States of America, as  
represented by the Secretary, Department of Health and Human  
Services et al

International  
Application No.: PCT/US98/19794

International  
Filing Date : 22 September 1998 (22.09.1998)

For : **AGONIST AND ANTAGONIST PEPTIDES OF CEA**

VIA FACSIMILE  
ORIGINAL AND COMPUTER READABLE DISK VIA DHL COURIER

International Searching Authority  
European Patent Office, P.B. 5818 Patentlaan 2  
NL-2280 HV Rijswijk  
Netherlands

Attn: Mirella Deleye

Dear Sir (Madam):

RESPONSE TO INVITATION TO FURNISH  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCE LISTING

Applicants gratefully acknowledge the reminder letter forwarded on  
February 16, 1999, as Applicants never received the original Invitation of December  
2, 1998.

In response to the Invitation to Furnish Nucleotide and/or Amino Acid  
Sequence Listing dated 02 December 1998, Applicants have provided herein:

- 1) A paper copy of a Sequence Listing; sheets numbered  
consecutively from 1 to 3 under WIPO Standard ST.23 (Exhibit A);
- 2) A computer readable copy of the sequence listing in ASCII

format under WIPO Standard ST.23 (Exhibit B);

3) Replacement sheet 19/1 inserting Sequence ID Nos. 11 and 12 at the appropriate sequences (Exhibit C);

4) A Statement in compliance with Rule 27a(2) and 27a(3) EPC and 37 C.F.R. §1.821(f) and (g) indicating the information recorded in computer readable form is identical to the written sequence listing and that the sequence listing does not include matter which goes beyond the disclosure in the international application as filed (Exhibit D).

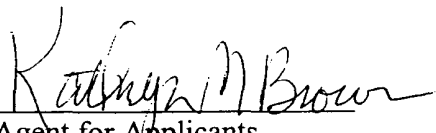
Please insert the paper copy of the sequence listing and replacement sheet 19/1 at the appropriate location in the above-identified patent application.

Applicants are of the belief that they have fully complied with WIPO Standard ST.23 for sequence listings. Should there be any outstanding matters relating to this submission, please contact the Applicants' Agent of Record.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: February 22, 1999

By:   
Agent for Applicants  
Kathryn M. Brown

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